

1 ABSTRACT OF THE DISCLOSURE

2 The invention provides a camera assembly which includes a housing
3 having a mounting cap attached to sidewalls to which is attached
4 an optical surface, the camera housing enclosing a camera system
5 wherein the optical surface is rotatable relative to the camera
6 housing after the camera system is positioned. Preferably, the
7 optical surface is a dome rotatable relative to the housing through
8 the use of a circumferential seal attached to a circumferential
9 flange portion of the housing. Most preferably, the seal is a
10 continuous, circumferential bi-level seal that is S-shaped in
11 cross-section, said seal having a first level that includes a first
12 groove that contains a circumferential flange portion of a wall
13 portion of said housing, and a second level that includes a second
14 groove that contains a circumferential flange portion of a wall of
15 said dome.